FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PW FORM PAT-1449)
    Patent and Trademark Office

OIPE JC76 APR 10 2003 PATENT & TRADEMARK

Atty. Dkt. No.	M#	Client Ref.
283389		HT-3032-CON

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: John C. Murray

Appln. No.: 09/987,709

Filing Date: November 15, 2001

Date: April 10, 2003   Page 1 of 1

Examiner: Richard A. Smith   Group Art Unit: 2859

U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR	1,964,248	06/1934	F. Buck et al.	33	771	
	BR	4,275,503	06/1981	Bergkvist Already submitted (In IDS p.n. 3)	33	757	
	~~CR~~	~~4,429,462~~	~~02/1984~~	~~Rutty et al.~~			
	DR	4,972,601	11/1990	Bickford et al.	33	770	
	ER						
	FR						
	GR						
	HR						
	IR						
	JR						
	KR						
	LR						
	MR						
	NR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
							Enclosed	No	Enclose	No
	OR	2946706	05/1981	DE	Rossman					
	PR									
	QR									
	RR									
	SR									
	TR									
	UR									
	VR									
	WR									
	XR									

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

✓	YR	~~Materials sent to attorney of record by counsel for Alltrade, Inc. on July 10, 2000~~
	ZR	
	AAR	
	BBR	
	CCR	
	DDR	

Examiner   Date Considered: 7/01/03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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INFORMATION DISCLOSURE STATEMENT *part of #16*
BY APPLICANT

All cited art ~~appeared~~ already cited in p.w. #13

Applicant: John C. Murray

Appln. No.: 09/987,709

Filing Date: November 15, 2001

Date: May 6, 2003   Page 1 of 1   *7/01/03*   Examiner: Richard A. Smith | Group Art Unit: 2859

U.S. PATENT DOCUMENTS

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OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR	~~Materials sent to attorney of record by counsel for Alltrade, Inc. on July 19, 2002.~~	
	ZR		
	AAR		
	BBR		
	CCR		
	DDR		

Examiner	Date Considered: *7/01/03*

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

PAT-1449 12/98